



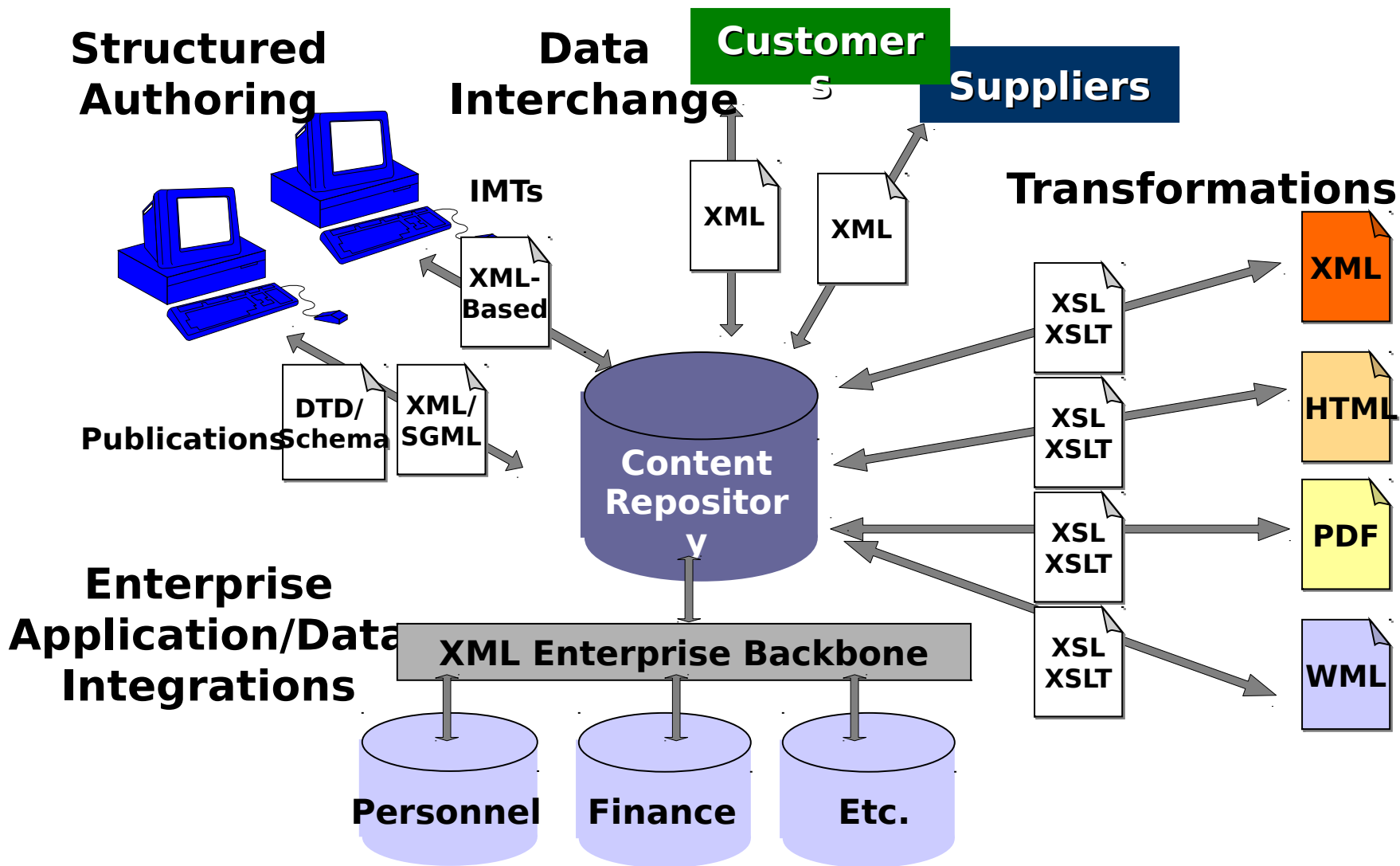
U.S. AIR FORCE

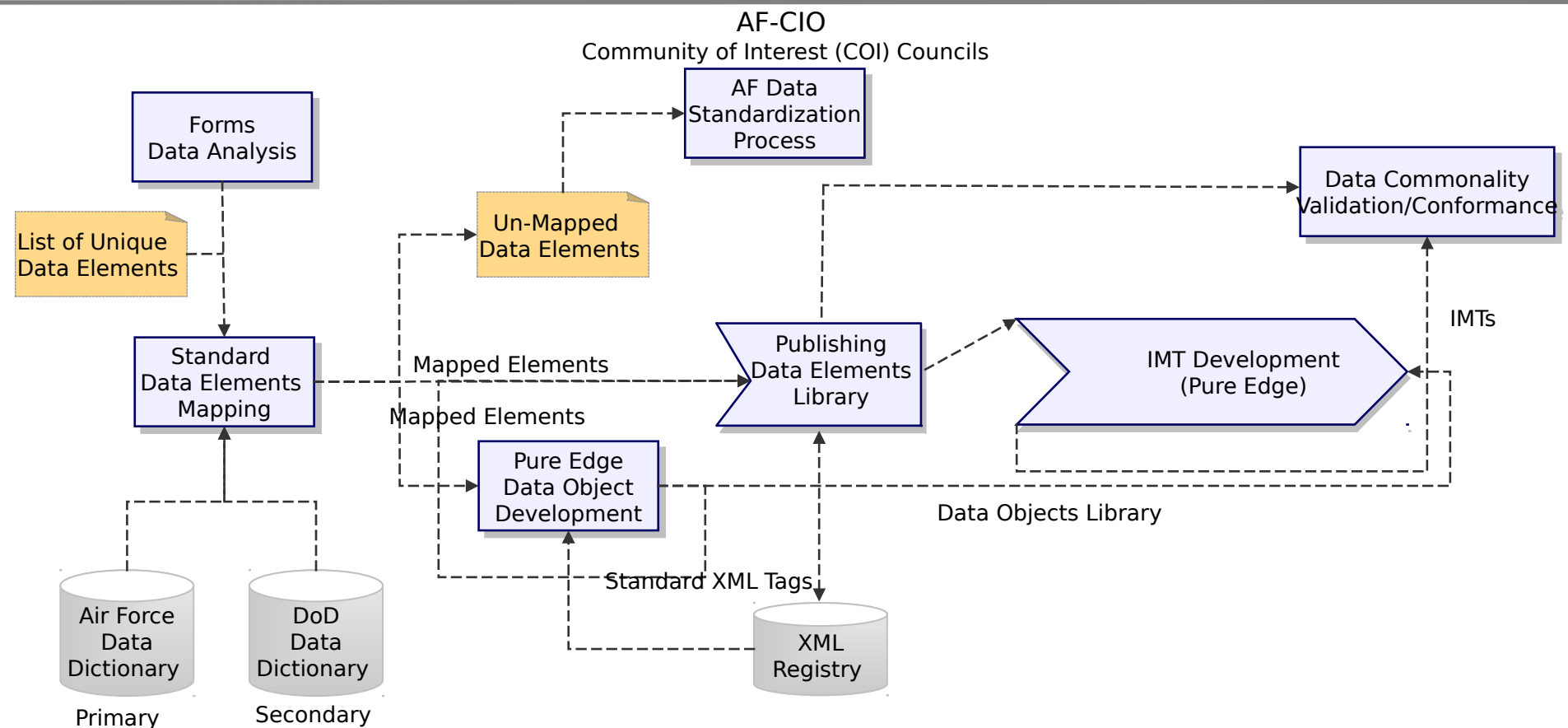
E-Forms / IMT Transition Data Commonality Strategy

AFDPO



- ▮ XML In The Enterprise
- ▮ Data Commonality Approach
- ▮ Sample Element – XML Schema
- ▮ Web-Based Data Elements Library
- ▮ Questions





- Query the entire collection of Air Force forms
- Map elements to AF and/or DoD data dictionaries
- Feed into forms data elements library (publishing reference source)
- Generate standard XML tags for data elements (XML-based forms)
- Develop Pure Edge data content objects - distribute data object library
- Enforce development of new forms/IMT on standard object library



SEX

Standard Name: Person_Sex

Definition: Indicates the gender of a person

Type: STRING

Length/Format: 1

Code Value/Restriction: M – Male
 F – Female

Standard Source: DoDDS/ AFDDS

Standard XML Tag: personSex | person_sex



```
<xsd:simpleType name="person_sex">
  <xsd:restriction base="xsd:string">
    <xsd:enumeration value="Female"/>
    <xsd:enumeration value="Male"/>
  </xsd:restriction>
</xsd:simpleType>
<xsd:element name="person_sex">
  <xsd:complexType>
    <xsd:simpleContent>
      <xsd:extension base="person_sex">
        <xsd:attribute name="codeValue" type="xsd:string" use="optional">
          <xsd:simpleType>
            <xsd:restriction base="xsd:string">
              <xsd:enumeration value="F"/>
              <xsd:enumeration value="M"/>
            </xsd:restriction>
          </xsd:simpleType>
        </xsd:attribute>
      </xsd:extension>
    </xsd:simpleContent>
  </xsd:complexType>
</xsd:element>
```



- How-To Guide
- FAQ
- Object Library
- Data Commonality

- Support Forms Analysis activity – generate list of standard data elements
- Enable common definition of the individual data content object for each form/IMT)

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- ☐ Select to create an individualized list of standard data elements relevant to each form

Selected Items

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Questions?

Thank You